



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Patent No. 5,809,336  
Issue Date: September 15, 1998  
Application No.: 08/484,918  
Applicant(s): Moore, (et al.)  
Title: High Performance Microprocessor Having Variable Speed System Clock  
Docket No.: 0081-011D3

Director  
Technology Center 2180  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

CUSTOMER NO.: 40972

TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION  
OF PATENT FOR APPLICANTS' MISTAKE (37 CFR § 1.323)

Enclosed are the following documents for filing in the above referenced issued patent:

1. Request For Certificate of Correction of Patent For Applicants' Mistake (4 pages);
2. Form PTO/SB/44 in duplicate;
3. Power of Attorney from Technology Properties Limited (copy, 1 page);
4. Certificate Under 37 CFR § 3.73(b) from Technology Properties Limited (1 page);
5. Power of Attorney from Patriot Scientific Corporation (copy, 1 page);
6. Certificate Under 37 CFR § 3.73(b) from Patriot Scientific Corporation (1 page);
7. Power of Attorney from Charles H. Moore (1 page);
8. Certificate Under 37 CFR § 3.73(b) from Charles H. Moore (1 page);
9. Credit Card Payment Form PTO-2038 for \$100.00; and
10. Return Receipt Postcard.

Respectfully submitted,

Dated: 6/27/06  
Henneman & Associates, PLC  
714 W. Michigan Ave.  
Three Rivers, MI 49093  
Phone: (269) 279-8820  
Fax: (269) 279-8830

*Larry E. Henneman, Jr.*  
Larry E. Henneman, Jr.  
Reg. No. 41,063

CERTIFICATE OF MAILING (37 CFR 1.8(A))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Director, Technology Center 2180, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 6/27/06

*Larry E. Henneman, Jr.*  
Larry E. Henneman, Jr.



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

**Patent No.:** 5,809,336  
**Issue Date:** September 15, 1998  
**Application Serial No.:** 08/484,918  
**Applicant(s):** Moore, (et al.)  
**Title:** High Performance Microprocessor Having Variable Speed  
System Clock  
**Docket No.:** 0081-011D3

Director  
Technology Center 2180  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer No.: 40972

**REQUEST FOR A CERTIFICATE OF CORRECTION OF PATENT FOR  
APPLICANTS' MISTAKE (37 CFR § 1.323)**

Sir:

There is a clerical error in the above referenced patent that is more fully described below.  
A certificate of correction is respectfully requested.

**Litigation Notice:**

U.S. Patent 5,809,336 is currently involved in litigation. Therefore, pursuant to MPEP § 1003, this Request for a Certificate of Correction is submitted to the Director for Technology Center 2180.

The details of the current litigation are as follows. Technology Properties Limited, an assignee of the entire right, title and interest of inventor Charles H. Moore in the above-referenced U.S. patent, filed a complaint for patent infringement in the United States District Court for the Eastern District of Texas Marshall Division on October 24, 2005. The current defendants in the lawsuit are Matsushita Electrical Industrial Co., Ltd., Panasonic Corporation of North America, JVC Americas Corporation, NEC Corporation, NEC Electronics America, Inc.,

NEC America, Inc., NEC Display Solutions of America, Inc., NEC Solutions America, Inc., NEC Unified Solutions, Inc., Toshiba Corporation, Toshiba America, Inc., Toshiba America Electronic Components, Inc., Toshiba America Information Systems, Inc. and Toshiba America Consumer Products, LLC. The lawsuit is docketed as Civil Action No. 2-05-CV-494. Trial has not yet commenced.

**Establishment of Rights of Assignees to Take Action Under 37 CFR § 3.73(b):**

Technology Properties Limited, a California corporation, is the assignee of at least a portion of the right, title, and interest of inventor Charles H. Moore in U.S. Patent 5,809,336. Patriot Scientific Corporation, a Delaware corporation, is the assignee of the entire right, title, and interest of inventor Russell H. Fish in U.S. Patent 5,809,336.

Technology Properties Limited, Charles H. Moore, and Patriot Scientific Corp. have appointed the registrants associated with Customer Number 40972 to act on their behalf in connection with patents that are jointly owned by Technology Properties Limited and Patriot Scientific Corp. Copies of general powers of attorney from Technology Properties Limited, Charles H. Moore, and Patriot Scientific Corporation are submitted herewith. Certificates under 37 CFR § 3.73(b) by Technology Properties Limited, Charles H. Moore, and Patriot Scientific Corporation are also submitted herewith.

**Explanation of Error for which a Certificate of Correction is Requested:**

An error has been identified in the above-referenced patent in Claim 10. The error occurred in good faith, and correction of the error will not involve changes in the patent that would constitute new matter or would require re-examination. Therefore, a certificate of correction is respectfully requested.

In particular, the portion of Claim 10 that states:

. . .

clocking said input/output interface using an external  
clock wherein said external clock is operative at a  
frequency independent of a clock frequency of said  
*oscillator.* (italics added)

should state

. . .  
clocking said input/output interface using an external  
clock wherein said external clock is operative at a  
frequency independent of a clock frequency of said  
*variable speed clock.* (italics added)

The error in Claim 10 occurred inadvertently during prosecution of the associated application. Relevant portions of the prosecution history are summarized below.

1. Claim 10 of the issued patent corresponds to Claim 78 of the patent application.
2. Claims 78 and 79 were added to the patent application in the amendment filed April 11, 1996. Claim 78 recited (in part) "an oscillator." Claim 79, which depended from Claim 78, recited (in part) "said oscillator," referring to the oscillator in Claim 78.
3. In an amendment filed January 8, 1997, Claim 78 was amended to replace the term "oscillator" with "variable speed clock." However, the term "oscillator" in Claim 79 was not amended to "variable speed clock." Therefore, "said oscillator" in Claim 79 did not conform with the amendments made to Claim 78 and lacked antecedent basis in Claim 78.
4. In a supplemental amendment filed April 24, 1998, the limitations of Claim 79 were amended into Claim 78. Claim 78 thereafter contained the error of Claim 79. Issued Claim 10, which corresponds to Claim 78 of the patent application, also contains this error.

Therefore, the Assignees of the above-identified U.S. patent respectfully request that the Office issue a Certificate of Correction to correct the error in Claim 10. Two copies of Form PTO/SB/44, suitable for printing, are submitted herewith. Also enclosed is a Credit Card Payment Form PTO-2038 for \$100.00 for the required fees.

Please send the Certificate of Correction to the address listed below. If the Director has any questions or concerns, the Director is requested to contact Assignees' undersigned attorney at the number provided below.

Respectfully submitted,

Dated: 6/27/06  
Henneman & Associates, PLC  
714 W. Michigan Ave.,  
Three Rivers, MI 49093  
Phone: (269) 279-8820  
Fax: (269) 279-8830

Larry E. Henneman, Jr.  
Larry E. Henneman, Jr.  
Reg. No. 41,063

**Customer Number 40972**

**CERTIFICATE OF MAILING (37 CFR 1.8(A))**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Director, Technology Center 2180, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 6/27/06

Larry E. Henneman, Jr.  
Larry E. Henneman, Jr.

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 5,809,336  
APPLICATION NO.: 08/484,918  
ISSUE DATE : September 15, 1998  
INVENTOR(S) : Moore (et al.)

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 34,

Line 25, delete "oscillator" and insert --variable speed clock--.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Larry E. Henneman, Jr.  
Henneman & Associates, PLC  
714 W. Michigan Ave.  
Three Rivers, MI 49093

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 5,809,336  
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ISSUE DATE : September 15, 1998  
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Larry E. Henneman, Jr.  
Henneman & Associates, PLC  
714 W. Michigan Ave.  
Three Rivers, MI 49093

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*



**REVOCATION OF PRIOR POWERS  
AND  
NEW GENERAL POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

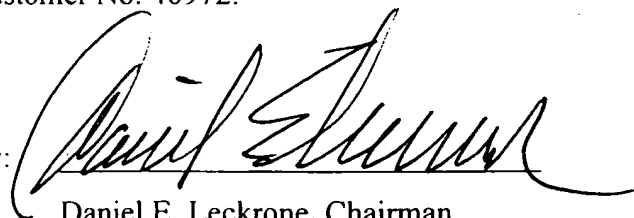
Dear Sir:

The undersigned is an empowered representative of Technology Properties Limited (TPL) and hereby appoints the registrants of Henneman & Saunders, Customer No. 40972, as attorneys and agents to represent TPL before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned to TPL according to the USPTO assignment records or assignment documents supplied with an accompanying Statement Under 37 CFR §3.73(b).

Submission of this paper in connection with any matter of TPL, together with a Statement Under 37 CFR §3.73(b), shall serve to revoke any previous powers of attorney in that matter.

A Statement Under 37 CFR §3.73(b), signed by a registrant of Henneman & Saunders, is attached setting forth a full chain of title for the subject application that is jointly owned by TPL.

Please recognize or change the correspondence address for the application identified in the attached Statement Under 37 CFR §3.73(b) to the correspondence address associated with Customer No. 40972.

By: 

Date: 25 APR '06

Daniel E. Leckrone, Chairman  
Technology Properties Limited  
10080 N. Wolfe Road  
Cupertino, CA 95014





**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Applicant: MOORE (et al.)

Attorney Docket No.: 0081-011D3

Application No.: 08/484,918

Filed: 6/7/1995

Title: High Performance Microprocessor Having Variable Speed System Clock

Technology Properties Limited, a California corporation, certifies that it is the assignee of the entire right, title and interest of inventor Charles H. Moore in the patent application identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel/Frame ☐ , or a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: ☐ Moore, Charles H. ☐ To: ☐ iTV Corporation ☐  
The document was recorded in the Patent and Trademark Office at  
Reel ☐ 8715 ☐ , Frame ☐ 0258 ☐ , or a copy thereof is attached.
2. From: ☐ iTV Corporation ☐ To: ☐ Moore, Charles H. ☐  
The document was recorded in the Patent and Trademark Office at  
Reel ☐ 14083 ☐ , Frame ☐ 0998 ☐ , or a copy thereof is attached.
3. From: ☐ Moore, Charles H. ☐ To: ☐ Technology Properties Limited ☐  
The document was recorded in the Patent and Trademark Office at  
Reel ☐ 14083 ☐ , Frame ☐ 0994 ☐ , or a copy thereof is attached.
4. From: ☐ Moore, Charles H. ☐ To: ☐ Technology Properties Limited ☐  
The document was recorded in the Patent and Trademark Office at  
Reel ☐ 14178 ☐ , Frame ☐ 319 ☐ , or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all documents in the chain of title of the patent application identified above, and to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name/Title: Larry E. Henneman, Jr., Attorney for Technology Properties Limited

Signature: Larry E. Henneman, Jr.

Date: 6/27/06



Customer No. 40972

**REVOCATION OF PRIOR POWERS  
AND  
NEW GENERAL POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is an empowered representative of Patriot Scientific Corporation (Patriot) and hereby appoints the registrants of Henneman & Saunders, Customer No. 40972, as attorneys and agents to represent Patriot before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications that are jointly owned by Patriot and Technology Properties Limited (TPL) according to the USPTO assignment records or assignment documents supplied with an accompanying Statement Under 37 CFR §3.73(b).

Submission of this paper in connection with any matter that is jointly owned by Patriot and TPL, together with a Statement Under 37 CFR §3.73(b), shall serve to revoke any previous powers of attorney in that matter.

A Statement Under 37 CFR §3.73(b), signed by a registrant of Henneman & Saunders, is attached setting forth a full chain of title for the subject application that is jointly owned by Patriot and TPL.

Please recognize or change the correspondence address for the application identified in the attached Statement Under 37 CFR §3.73(b) to the correspondence address associated with Customer No. 40972.

By:

David H. Pohl, President and CEO  
Patriot Scientific Corporation  
6183 Paseo Del Norte, Suite 180  
Carlsbad, CA 92011

Date:

04-14-2006



**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Applicant(s): MOORE (et al.)

Attorney Docket No.: 0081-011D3

Application No.: 08/484,918

Filed: 6/7/1995

Title: High Performance Microprocessor Having Variable Speed System Clock

Patriot Scientific Corporation, a Delaware corporation, certifies that it is the assignee of the entire right, title and interest of inventor Russell H. Fish in the patent application identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel/Frame [ ], or a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: [ Fish, Russell H. ] To: [ Fish Family Trust ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ 5852 ], Frame [ 465 ], or a copy thereof is attached.
2. From: [ Fish Family Trust ] To: [ Nanotronics Corporation ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ 5978 ], Frame [ 672 ], or a copy thereof is attached.
3. From: [ Nanotronics Corporation ] To: [ Patriot Scientific Corporation ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ 8194 ], Frame [ 0013 ], or a copy thereof is attached.
4. From: [ ] To: [ ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ ], Frame [ ], or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all documents in the chain of title of the patent application identified above, and to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name/Title: Larry E. Henneman, Jr., Attorney for Patriot Scientific Corporation

Signature: Larry E. Henneman Jr.

Date: 6/27/06



Customer No. 40972

**REVOCATION OF PRIOR POWERS  
AND  
NEW GENERAL POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Charles H. Moore hereby appoints the registrants of Henneman & Saunders, Customer No. 40972, as attorneys and agents to represent him before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications that are jointly owned by Charles H. Moore and Patriot Scientific according to the USPTO assignment records or assignment documents supplied with an accompanying Statement Under 37 CFR §3.73(b).

Submission of this paper in connection with any matter that is jointly owned by Charles H. Moore and Patriot Scientific, together with a Statement Under 37 CFR §3.73(b), shall serve to revoke any previous powers of attorney in that matter.

A Statement Under 37 CFR §3.73(b), signed by a registrant of Henneman & Saunders, is attached setting forth a full chain of title for the subject application that is jointly owned by Charles H. Moore.

Please recognize or change the correspondence address for the application identified in the attached Statement Under 37 CFR §3.73(b) to the correspondence address associated with Customer No. 40972.

By:

Charles H. Moore  
P.O. Box 127  
Sierra City, CA 96125

Date:

4/18/06



**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

Applicant(s): MOORE (et al.)

Attorney Docket No.: 0081-011D3

Application No.: 08/484,918

Filed: 6/7/1995

Title: High Performance Microprocessor Having Variable Speed System Clock

Technology Properties Limited, a California corporation, certifies that it is the assignee of the entire right, title and interest of inventor Charles H. Moore in the patent application identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel/Frame [ ], or a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: [ Moore, Charles H. ] To: [ iTV Corporation ]  
The document was recorded in the Patent and Trademark Office at  
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2. From: [ iTV Corporation ] To: [ Moore, Charles H. ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ 14083 ], Frame [ 0998 ], or a copy thereof is attached.
3. From: [ ] To: [ ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ ], Frame [ ], or a copy thereof is attached.
4. From: [ ] To: [ ]  
The document was recorded in the Patent and Trademark Office at  
Reel [ ], Frame [ ], or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

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The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name/Title: Larry E. Henneman, Jr., Attorney for Charles H. Moore

Signature: Larry E. Henneman, Jr.

Date: 6/27/06